

*Receipt*



Practitioner's Docket No. 98-409RCE1CON1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Yuan, Ruixi; Akyol, Bora; and Strayer, William Timothy  
Application No.: 09/938,923                      Group No.: 2661  
Filed: 8/24/01                      Examiner: Unassigned  
For: METHOD AND SYSTEM FOR CONNECTIONLESS COMMUNICATION IN A CELL RELAY  
SATELLITE NETWORK

RECEIVED

OCT 02 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Technology Center 2600

REQUEST FOR CORRECTED FILING RECEIPT

1. Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.
2. There is an error with respect to the following, which is incorrectly entered.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. section 1.8a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

" deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FACSIMILE

" transmitted by facsimile to the Patent and Trademark Office.

*Mary Anza*

Signature  
Mary Anza

Date: 9/12/03

(type or print name of person certifying)

**Error in**

1. Assignment

**Correct data**

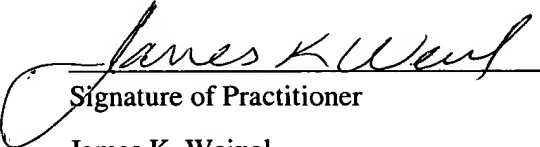
1. Genuity Inc.  
GTE Service Corporation

3. The first Assignee on the Filing Receipt, GTE Internetworking Incorporated, recorded a name change with the USPTO on 10/27/00 (in the parent application) at Reel 011065, Frame 0023 to Genuity Inc. (copies enclosed), and Genuity Inc. recorded reassignment (in the parent application) on 10/27/00 at Reel 011065, Frame 0072, (copies enclosed) to **Genuity Inc. and GTE Service Corporation. As a result of this recordation, there are only two Assignees.**

4. The correction is not due to any error by applicant and no fee is due.

Date: 9/12/2003

Reg. No.: 44,399  
Tel. No.: 781-466-2220  
Customer No. 32127

  
Signature of Practitioner

James K. Weixel  
Verizon Corporate Services Group Inc.  
HQE03H01  
600 Hidden Ridge  
Irving, TX 75038

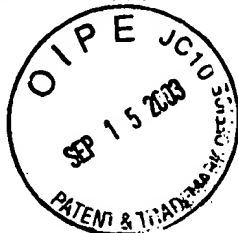


## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/938,923	08/24/2001	2661	1270	98-409RCE1CON1	7	15	10

Leonard Charles Suchyta, Esq.  
c/o Christian Andersen  
Verizon Services Group  
600 Hidden Ridge, HQE03H01  
Irving, TX 75038



CONFIRMATION NO. 3517  
CORRECTED FILING RECEIPT



\*OC000000008236658\*

Date Mailed: 06/05/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Ruixi Yuan, Waltham, MA;  
Bora Akyol, Chelmsford, MA;  
William Timothy Strayer, West Newton, MA;

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## Assignment For Published Patent Application

~~GTE Internetworking Incorporated;~~  
Genuity Inc.;  
GTE Service Corporation;

## Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CON OF 09/098,622 06/17/1998 PAT 6,310,893

## Foreign Applications

If Required, Foreign Filing License Granted 09/17/2001

Projected Publication Date: 09/05/2002

Non-Publication Request: No

Early Publication Request: No

**Title**

Method and system for connectionless communication in a cell relay satellite network

**Preliminary Class**

370

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**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

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**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

EXPRESS MAIL NO. EK966291665US



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

OCTOBER 31, 2000

PTAS

VERIZON SERVICES GROUP  
LEONARD CHARLES SUCHYTA  
600 HIDDEN RIDGE ROAD  
IRVING, TX 75038

\*700002599A\*

\*700002599A\*

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UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/27/2000

REEL/FRAME: 011065/0023  
NUMBER OF PAGES: 3

BRIEF: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GTE INTERNETWORKING INCORPORATED,  
A DELAWARE CORPORATION

DOC DATE: 04/06/2000

ASSIGNEE:

GENUITY INC.  
3 VAN DE GRAFF DRIVE  
A DELAWARE CORPORATION  
BURLINGTON, MASSACHUSETTS 01803

SERIAL NUMBER: 09098622  
PATENT NUMBER:

FILING DATE: 06/17/1998  
ISSUE DATE:

SERIAL NUMBER:  
PATENT NUMBER:  
PCT NUMBER: US9913502

FILING DATE:  
ISSUE DATE:



011065/0023 PAGE 2

TARA WASHINGTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

PATENTS ONLY 700002599

Tab settings

To the Honorable Commissioner of Patents and Trademarks: I hereby record the attached original documents or copy thereof.

1. Name of conveying party(ies): **VERIZON INTERNETWORKING INCORPORATED**  
a Delaware Corporation

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☒ Change of Name  
☐ Other

Execution Date: April 6, 2000

2. Name and address of receiving party(ies):

Name: GENUITY INC.

Internal Address: a Delaware Corporation

Street Address: 3 Van De Graaff Drive

City: Burlington State: MA ZIP: 01803

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s): Docket Nos. 98-409 RCE1 & 98-409 PCT

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

09/098,622

PCT/US99/13502

B. Patent No.(s)

OCT 02 2003

Technology Center 2600

Additional numbers attached? ☐ Yes ☒ No

Name and address of party to whom correspondence concerning document should be mailed:

Name: Leonard Charles Suchyta

Internal Address: Verizon Services Group HOE03G04

Street Address: 600 Hidden Ridge Road

City: Irving State: TX ZIP: 75038

6. Total number of applications and patents involved: 2

7. Total fee (\$7 CFR 3.41) ..... \$ 80.00

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number:

07-2339

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

James K. Weixel, Reg. No. 44,399

Name of Person Signing

[Signature]  
Signature

10/26/2000  
Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

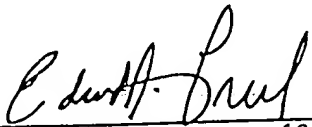
State of Delaware  
Office of the Secretary of State

---

PAGE 1

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "GTE INTERNETWORKING INCORPORATED", CHANGING ITS NAME FROM "GTE INTERNETWORKING INCORPORATED" TO "GENUITY INC.", FILED IN THIS OFFICE ON THE SIXTH DAY OF APRIL, A.D. 2000, AT 10 O'CLOCK A.M.



  
Edward J. Freel, Secretary of State

2794960 8100

001181607

AUTHENTICATION:

0370108

DATE:

04-10-00



CERTIFICATE OF AMENDMENT OF CERTIFICATE OF INCORPORATION  
OF  
GTE INTERNETWORKING INCORPORATED

It is hereby certified that:

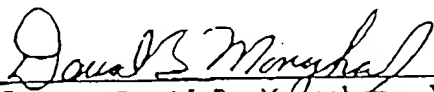
1. The name of the corporation (hereinafter called the "corporation") is GTE Internetworking Incorporated.

2. The certificate of incorporation of the corporation is hereby amended by striking out Article[s] 1 thereof and by substituting in lieu of said Article[s] the following new Article[s]:

"1. The name of the corporation is Genuity Inc."

3. The amendment of the certificate of incorporation herein certified has been duly adopted in accordance with the provisions of Section 242, 228 and 141 of the General Corporation Law of the State of Delaware.

Signed on this 5th of April, 2000.

  
Name: David B. Monaghan, Jr.  
Title: Vice President-Finance

EXPRESS MAIL NO. EK966291665US



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

OCTOBER 31, 2000

PTAS

VERIZON SERVICES GROUP HGE03G04  
LEONARD CHARLES SUCHYTA  
600 HIDDEN RIDGE ROAD  
IRVING, TX 75038

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RECORDATION DATE: 10/27/2000

REEL/FRAME: 011065/0072  
NUMBER OF PAGES: 12

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GENUITY INC., A DELAWARE  
CORPORATION

DOC DATE: 09/06/2000

ASSIGNEE:

GENUITY INC.  
3 VAN DE GRAAFF DRIVE  
A DELAWARE CORPORATION  
BURLINGTON, MASSACHUSETTS 01803

ASSIGNEE:

GTE SERVICE CORPORATION  
1255 CORPORATE DRIVE  
A NEW YORK CORPORATION  
IRVING, TEXAS 75038

SERIAL NUMBER: 09098622

FILING DATE: 06/17/1998



PATENT NUMBER:

ISSUE DATE:

011065/0072 PAGE 2

SERIAL NUMBER:

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

PCT NUMBER: US9913502

KIMBERLY WHITE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

OCT-27-2000 14:23

HORIZON LEGAL WALTHAM

781 466 4021 P.02/13

FORM PTO-1598

(REV. 6-93)

OMB No. 0851-0011 (exp. 4/94)

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

PATENTS ONLY  
700002603

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

GENUTTY INC.

Delaware Corporation

2. Name and address of receiving party(ies):

Name: GENUTTY INC.

Internal Address: a Delaware Corporation

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Street Address: 3 Van De Graaff Drive

City: Burlington State: MA ZIP: 01803

Execution Date: September 6, 2000

Additional name(s) & address(es) attached? ☒ Yes ☐ No

4. Application number(s) or patent number(s): Docket Nos. 98-409 RCE1 &amp; 98-409 PCT

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

09/098,622

PCT/US99/13502

B. Patent No.(s)

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Additional numbers attached? ☐ Yes ☒ No

Name and address of party to whom correspondence concerning document should be mailed:

Name: Leonard Charles Suchyta

Internal Address: Verizon Services Group HGE03G04

Street Address: 600 Hidden Ridge Road

City: Irving State: TX ZIP: 75038

6. Total number of applications and patents involved: 2

7. Total fee (37 CFR 3.41) ..... \$ 80.00

☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

07-2339

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

James K. Weixel, Reg. No. 44,399

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 12

Mail documents to be recorded with required cover sheet information to:  
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Washington, D.C. 20231

(Form PTO-1598-Recordation Form Cover Sheet - page 1 of 3)

FORM PTO-1595

RECORDATION FORM COVER SHEET U.S.

DEPARTMENT OF COMMERCE

rev. 6-93)

## PATENTS ONLY

Patent and Trademark Office

MB No. 0651-0011 (exp. 4/94)

## 1. Name of conveying party(ies):

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Additional name(s) of conveying party(ies) attached?

Yes ☐ No ☒

## 2. Name and address of receiving party(ies):

Name: GTE SERVICE CORPORATIONInternal Address: a New York CorporationStreet Address: 1255 Corporate DriveCity: IrvingState: TXZIP: 75038

Name: \_\_\_\_\_

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_

ZIP: \_\_\_\_\_

Additional name(s) &amp; address(es) attached?

Yes ☐ No ☒

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

B. Patent No.(s)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Additional numbers attached?

Yes ☐ No ☒

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## ASSIGNMENT OF PATENTS

This ASSIGNMENT OF PATENTS is effective as of June 28, 2000 between Genuity Inc. (by change of name from GTE Internetworking Incorporated), a corporation organized and existing under the laws of Delaware and having a principal business address of 3 Van de Graaff Drive, Massachusetts 01803 (hereinafter "ASSIGNOR"), and Genuity Inc. (by change of name from GTE Internetworking Incorporated), a corporation organized and existing under the laws of Delaware and having a principal business address of 3 Van de Graaff Drive, Burlington, Massachusetts 01803, and GTE Service Corporation, a corporation organized and existing under the laws of New York, having a principal business address of 1255 Corporate Drive, Irving, Texas 75038 (hereinafter jointly "ASSIGNEE").

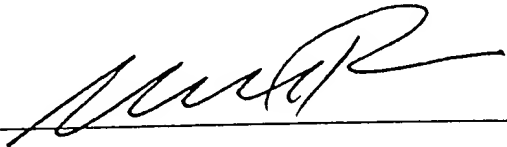
WHEREAS, ASSIGNOR is the owner of all right, title and interest in and to the inventions and United States and foreign Letters Patent and Applications for Letters Patent identified in the attached Schedule A; and

WHEREAS, ASSIGNEE is desirous of acquiring the aforesaid inventions and United States and foreign Letters Patent and Applications for Letters Patent identified in Schedule A.

NOW, THEREFORE, in consideration of the premises and the mutual covenants set forth in the Agreement and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and subject to any rights and licenses granted to third parties on or before the effective date hereof, ASSIGNOR does hereby assign unto ASSIGNEE an undivided joint ownership in all rights, title and interest of ASSIGNOR in and to the aforesaid inventions and United States and foreign Letters Patent and Applications for Letters Patent identified in Schedule A, including all inventions and improvements described therein, any legal equivalent thereof in all foreign countries (subject, however, to applicable patent laws in such countries), the right to claim priority therefrom, and in and to all Letters Patent worldwide to be obtained by such patent applications or any continuations, divisions, renewals, extensions, substitutes, reissues or re-examinations thereof, the same to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the terms for which such Letters Patent are granted, plus any extensions, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment and sale not been made, together with all claims for damages by reason of past and future infringement of said Letters Patent and inventions, with the right to sue for, and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives.

ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent resulting from the inventions and Applications for United States Letters Patent listed in Schedule A or any divisions, reissues, continuations (in whole or in part), renewals, extensions, substitutes or re-examinations thereof to ASSIGNEE as assignee of ASSIGNOR's interest therein.

GENUITY INC.

By: 

Name: Ira H. Parker

Title: Sr. Vice President,  
General Counsel & Secretary

Date: September 6, 2000

SCHEDULE A

<u>Country</u>	<u>Patent or Application Number</u>	<u>Title</u>
Australia	Appln. 30,765/97	DATA PACKET ROUTER
Canada	Appln. 2,255,907	DATA PACKET ROUTER
Canada	Appln. 2,274,496	DISTRIBUTED COMPUTING SYSTEM AND METHOD FOR DISTRIBUTING USER REQUESTS TO REPLICATED NETWORK SERVERS
Canada	Appln. 2,286,994	METHOD AND APPARATUS FOR STRIPPING PACKETS OVER PARALLEL COMMUNICATION LINKS
European Community (EPC)	Appln. 97,925,702.9	DATA PACKET ROUTER
European Community (EPC)	Appln. 97,953,118.3	DISTRIBUTED COMPUTING SYSTEM AND METHOD FOR DISTRIBUTING USER REQUESTS TO REPLICATED NETWORK SERVERS
European Community (EPC)	Appln. 99,907,130.1	METHOD AND APPARATUS FOR BYTE-BY-BYTE MULTIPLEXING OF DATA OVER PARALLEL COMMUNICATION LINKS
European Community (EPC)	Appln. 99,931,801.7	METHOD AND SYSTEM FOR CONNECTIONLESS COMMUNICATION IN A CELL RELAY SATELLITE NETWORK
European Community (EPC)	Appln. 99,917,450.1	SYSTEM AND METHOD FOR EVALUATING GENETIC PROGRAMMING PARSE-TREES
European Community (EPC)	Appln. 99,907,023.8	VOICE ACTIVATED RELATIONAL DATABASE SYSTEM PROVIDING USER ASSISTANCE
Germany	Appln. 19,950,822.4	METHOD AND APPARATUS FOR STRIPPING PACKETS OVER PARALLEL COMMUNICATION LINKS



<u>Country</u>	<u>Patent or Application Number</u>	<u>Title</u>
Japan	Appln. 10-526,886	DISTRIBUTED COMPUTING SYSTEM AND METHOD FOR DISTRIBUTING USER REQUESTS TO REPLICATED NETWORK SERVERS
New Zealand	Appln. Not assigned	DISTRIBUTED COMPUTING SYSTEM AND METHOD FOR DISTRIBUTING USER REQUESTS TO REPLICATED NETWORK SERVERS
Patent Cooperation Treaty	Appln. PCT/US99/1 6983	AN IMPROVED INFORMATION RETRIEVAL SYSTEM UTILIZING PROBABILITIES
Patent Cooperation Treaty	Appln. PCT/US97/2 2542	DISTRIBUTED COMPUTING SYSTEM AND METHOD FOR DISTRIBUTING USER REQUESTS TO REPLICATED NETWORK SERVERS
Patent Cooperation Treaty	Appln. PCT/US00/1 0179	INTRUSION AND MISUSE DETERRENCE SYSTEM
Patent Cooperation Treaty	Appln. PCT/US99/0 3494	METHOD AND APPARATUS FOR MULTIPLEXING BYTES OVER PARALLEL COMMUNICATION LINKS USING DATA SLICES
→ Patent Cooperation Treaty	Appln. PCT/US99/1 3502	METHOD AND SYSTEM FOR CONNECTIONLESS COMMUNICATION IN A CELL RELAY SATELLITE NETWORK
Patent Cooperation Treaty	Appln. PCT/US99/0 8048	SYSTEM AND METHOD FOR EVALUATING GENETIC PROGRAMMING PARSE-TREES
Patent Cooperation Treaty	Appln. PCT/US99/0 3192	VOICE ACTIVATED RELATIONAL DATABASE SYSTEM PROVIDING USER ASSISTANCE
Sweden	Appln. 9,903,803-6	METHOD AND APPARATUS FOR STRIPPING PACKETS OVER PARALLEL COMMUNICATION LINKS
United States	Appln. not assigned	A PASSIVE METHOD FOR MEASURING THE SUBJECTIVE QUALITY OF REAL-TIME MEDIA STREAMS

<u>Country</u>	<u>Patent or Application Number</u>	<u>Title</u>
		IN A PACKET-SWITCHING NETWORK
United States	Appln. 559,135	ADVERTISING-SUBSIDIZED PC-TELEPHONY
United States	Appln. 127,685	AN IMPROVED INFORMATION RETRIEVAL SYSTEM
United States	Appln. 187,976	APPARATUS AND METHOD FOR HYPERLINKING PRINTED MATERIALS WITH ELECTRONIC INFORMATION VIA A NETWORK
United States	Appln. 410,152	BANK ONLINE PAYMENT SERVICE
United States	Appln. 220,613	CELL DISCARD SCHEME FOR IP TRAFFIC OVER A CELL RELAY INFRASTRUCTURE
United States	Appln. not assigned	CONDITIONAL BUSY-OUT OF PSTN VOICE CHANNELS ON A VOIP-NETWORK
United States	Appln. 450,601	CONNECTIVITY SERVICE-LEVEL GUARANTEE MONITORING AND CLAIM VALIDATION SYSTEMS AND METHODS
United States	Appln. 928,712	DATA PACKET ROUTER
United States	Appln. 965,848	DISTRIBUTED COMPUTING SYSTEM AND METHOD FOR DISTRIBUTING USER REQUESTS TO REPLICATED NETWORK SERVERS
United States	Appln. 404,098	DISTRIBUTED, HYBRID SIMULATION SYSTEM
United States	Appln. 502,476	DOMAIN-INDEPENDENT RECONFIGURABLE SCHEDULER
United States	Appln. 544,628	EXTENDABLE TOOL FOR MARKING ANGULAR LINES
United States	Appln. 300,922	FACT RECOGNITION SYSTEM

<u>Country</u>	<u>Patent or Application Number</u>	<u>Title</u>
United States	Appln. 220,511	FRAMEWORK FOR PROVIDING QUALITY OF SERVICE REQUIREMENTS IN A DISTRIBUTED OBJECT-ORIENTED COMPUTER SYSTEM
United States	Appln. 220,716	FRAMEWORK FOR PROVIDING QUALITY OF SERVICE REQUIREMENTS IN A DISTRIBUTED OBJECT-ORIENTED COMPUTER SYSTEM
United States	Appln. 220,530	FRAMEWORK FOR PROVIDING QUALITY OF SERVICE REQUIREMENTS IN A DISTRIBUTED OBJECT-ORIENTED COMPUTER SYSTEM
United States	Appln. 491,909	INEXPENSIVE, READILY DEPLOYABLE, HIGH CAPACITY UNDERWATER NETWORK
United States	Appln. 60/152,255	INFORMATION RETRIEVAL
United States	Appln. 422,540	INTERNET SERVICE DELIVERY VIA SERVER PUSHED PERSONALIZED ADVERTISING DASHBOARD
United States	Appln. 548,547	INTRUSION AND MISUSE DETERRENCE SYSTEM
United States	Appln. not assigned	IPT MESSENGERBOT
United States	Appln. not assigned	IPT PERSONAL 800
United States	Appln. not assigned	IPT-800 FOR SINGLE CALL CENTER
United States	Appln. 503,143	MESSAGE ROUTING COORDINATION IN COMMUNICATION SYSTEMS
United States	Appln. 026,269	METHOD AND APPARATUS FOR MULTIPLEXING BYTES OVER PARALLEL COMMUNICATION LINKS USING DATA SLICES
United States	Appln. 348,377	METHOD AND APPARATUS FOR AN INTRUDER DETECTION REPORTING AND RESPONSE SYSTEM

<u>Country</u>	<u>Patent or Application Number</u>	<u>Title</u>
United States	Appln. 533,467	METHOD AND APPARATUS FOR DETECTING UNRELIABLE OR COMPROMISED ROUTER/SWITCHES IN LINK STATE ROUTING
United States	Appln. 534,869	METHOD AND APPARATUS FOR DISSIMILAR RADIO CONNECTIVITY
United States	Appln. Not assigned	METHOD AND APPARATUS FOR ESTIMATING THE CALL GRADE OF SERVICE AND OFFERED TRAFFIC FOR VOICE OVER INTERNET PROTOCOL CALLS AT A PSTN-IP NETWORK GATEWAY
United States	Appln. 176,420	METHOD AND APPARATUS FOR STRIPPING PACKETS OVER PARALLEL COMMUNICATION LINKS
United States	Appln. 441,812	METHOD AND SYSTEM FOR CAPTURING TELEPHONE CALLS
United States	Appln. 098,622	METHOD AND SYSTEM FOR CONNECTIONLESS COMMUNICATION IN A CELL RELAY SATELLITE NETWORK
United States	Appln. 448,794	METHOD AND SYSTEM FOR PERFORMING FRAME RECOVERY IN A NETWORK
United States	Appln. not assigned	METHOD FOR ALLOCATION OF CHANNEL CAPACITY IN MULTISERVICE NETWORKS
United States	Appln. 452,915	MULTISERVICE NETWORK
United States	Appln. 990,122	NETWORKED COLLABORATIVE MUSICAL ENVIRONMENT
United States	Appln. 285,992	NETWORKED SYSTEM FOR MANAGEMENT OF REMOTE PROCESSORS AND CONTROLLERS
United States	Appln. 450,549	PACKET LOSS SERVICE-LEVEL GUARANTEE MONITORING AND CLAIM VALIDATION SYSTEMS AND METHODS
United States	Appln. not assigned	POINT-CLICK DIALING

<u>Country</u>	<u>Patent or Application Number</u>	<u>Title</u>
United States	Appln. not assigned	ROUTING T-37 (EMAIL) OVER AN H323 (VOIP) NETWORK
United States	Appln. 406,672	SECURE PLAY OF PERFORMANCE DATA
United States	Appln. not assigned	SELF-HEALING CIRCUIT SWITCHED RING NETWORKS WITH PER-NODE QUEUING OF TRANSIT TRAFFIC
United States	Appln. 430,883	SELF-VERIFYING REFERENCES FOR INTERNET DOCUMENTS
United States	Appln. 305,411	SINGLE ENTRY POINT TO CROSS-DOMAIN INFORMATION THAT IS RETURNED DIRECTLY TO THE USER
United States	Appln. 434,642	SYSTEM AND METHOD FOR ANALYZING GENERIC ALGORITHMS
United States	Appln. 421,714	SYSTEM AND METHOD FOR AUTOMATICALLY OPTIMIZING HETEROGENEOUS MULTIPROCESSOR SOFTWARE PERFORMANCE
United States	Appln. 209,152	SYSTEM AND METHOD FOR AUTOMATICALLY OPTIMIZING SOFTWARE PERFORMANCE
United States	Appln. 58,786	SYSTEM AND METHOD FOR EVALUATING GENETIC PROGRAMMING PARSE-TREES
United States	Appln. 504,974	SYSTEM AND METHOD FOR FACILITATING COMMUNICATION BETWEEN DISSIMILAR RADIO VOICE DEVICES
United States	Appln. 533,148	SYSTEM AND METHOD FOR IMPROVING TRAFFIC ANALYSIS AND NETWORK MODELING
United States	Appln. 432,618	SYSTEM AND METHOD FOR LOGGING COMPUTER EVENT DATA IN A DISTRIBUTED SYSTEM
United States	Appln. 383,056	SYSTEM AND METHOD FOR PROCESSING AND COLLECTING DATA FROM A CALL DIRECTED TO A CALL CENTER

<u>Country</u>	<u>Patent or Application Number</u>	<u>Title</u>
United States	Appln. 170,609	SYSTEM AND METHOD FOR SCHEDULING AND RESCHEDULING THE TRANSMISSION OF CELL OBJECTS OF DIFFERENT TRAFFIC TYPES
United States	Appln. 170,275	SYSTEM AND METHOD FOR SCHEDULING THE TRANSMISSION OF PACKET OBJECTS HAVING QUALITY OF SERVICE REQUIREMENTS
United States	428,894	SYSTEMS AND METHODS FOR PROVIDING CHAT ROOM PARTICIPANTS WITH PRIVATE AND ANONYMOUS VOICE COMMUNICATION
United States	6,023,697	SYSTEMS AND METHODS FOR PROVIDING USER ASSISTANCE IN RETRIEVING DATA FROM A RELATIONAL DATABASE
United States	Appln. 426,052	SYSTEMS AND METHODS FOR SECURING EXTRANET TRANSACTIONS
United States	Appln. 426,442	SYSTEMS AND METHODS FOR SECURING EXTRANET TRANSACTIONS
United States	Appln. 535,602	SYSTEMS AND METHODS FOR STANDARDIZING NETWORK DEVICES
United States	Appln. 422,306	SYSTEMS AND METHODS FOR TWO-WAY MESSAGING USING A PAGER
United States	Appln. 489,517	SYSTEMS AND METHODS FOR VISUALIZING A COMMUNICATIONS NETWORK
United States	Appln. 532,255	SYSTEMS AND METHODS THAT PROTECT AGAINST DENIAL OF SERVICE ATTACKS
United States	Appln. 362,324	TECHNIQUES FOR PROCESSING COMMUNICATIONS
United States	Appln. 362,081	TECHNIQUES FOR PROVIDING CALLER NAME ANNOUNCEMENT
United States	Appln. 408,959	TWO-MODE OPERATIONAL SCHEME FOR MANAGING SERVICE AVAILABILITY OF A NETWORK GATEWAY

<u>Country</u>	<u>Patent or Application Number</u>	<u>Title</u>
United States	Appln. 971,606	VOICE ACTIVATED WEB BROWSER
United States	Appln. not assigned	WEB GPS TRACKING

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